Global Digital Compact Alignment Summary

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AI-Generated Narrative

The Standard Agreement Review (SAR) initiative is designed to advance trade facilitation, anti-corruption measures, and good regulatory practices in alignment with the Taiwan-US trade agreement. The framework establishes a rigorous methodology for evaluating the legal hierarchy of digital and administrative standards, ensuring that all regulations—from international treaties and constitutional mandates to specific administrative directions—maintain a consistent legal basis and procedural integrity. By employing a systematic scoring mechanism that assigns values to constitutional alignment, legal basis, and procedural compliance, the SAR project provides a transparent quantitative model for regulatory oversight. This approach utilizes weighted averages and percentage-based calculations to ensure that legal outcomes reflect the spirit of proportion and democratic principles, thereby fostering a predictable and equitable environment for digital cooperation.

The implementation of the SAR framework directly addresses the need for robust governance in the deployment of digital systems and trade protocols. As emphasized in the Global Digital Compact, “Resilient, safe, inclusive and interoperable digital public infrastructure has the potential to deliver services at scale and increase social and economic opportunities for all” (GDC, p. 15). By codifying legal reviews through algorithmic scoring and clear legislative purposes, the project enhances the accountability of public institutions and the protection of individual rights. This aligns with the international commitment to “prioritize and set targets for the development of digital competencies of public officials and institutions to enact, develop and implement strategies and policies for inclusive, secure and user-centred digital public services” (GDC, p. 13e). Ultimately, the SAR initiative seeks to bridge the gap between technical digital transformation and the fundamental legal requirements of a democratic society, ensuring that digital governance is both inclusive and rights-based.

*   Development of resilient, safe, and inclusive digital public infrastructure. *   Enhancement of digital competencies and policy implementation capacity for public officials. *   Promotion of transparent, secure, and user-centered safeguards to build public trust. *   Institutionalization of good regulatory practices through interoperable standards and legal oversight.

Selected Global Digital Compact Alignments

Digital Infrastructure & Governance › Environmental Sustainability in Digital Systems

“We call on standards development organizations to collaborate to promote the development and adoption of interoperable artificial intelligence standards that uphold safety, reliability, sustainability and human rights (SDGs 3, 5, 7, 9, 10, 12, 16 and 17).” (GDC, p. 58)

Ratified Global Principle

Digital Infrastructure & Governance › Environmental Sustainability in Digital Systems

“Digital technologies unlock new capabilities and opportunities for advancing environmental sustainability. Our cooperation will leverage digital technologies for sustainability while minimizing their negative environmental impacts.” (GDC, p. 8e)

Commitment & Action

Digital Infrastructure & Governance › Environmental Sustainability in Digital Systems

“Promote sustainability across the life cycle of digital technologies, including context-specific measures to increase resource efficiency and to conserve and sustainably use natural resources and that aim to ensure that digital infrastructure and equipment are sustainably designed to address environmental challenges in the context of sustainable development and efforts to eradicate poverty (SDGs 1, 4, 6, 7, 8, 11, 12, 13 and 14).” (GDC, p. 11e)

Commitment & Action

Digital Infrastructure & Governance › Public Infrastructure, Services, & Institutional Readiness

“Resilient, safe, inclusive and interoperable digital public infrastructure has the potential to deliver services at scale and increase social and economic opportunities for all. We recognize that there are multiple models of digital public infrastructure, and that each society will develop and use shared digital systems according to its specific priorities and needs. Transparent, safe and secure digital systems and usercentred safeguards can promote public trust and use of digital services.” (GDC, p. 15)

Ratified Global Principle

Digital Infrastructure & Governance › Public Infrastructure, Services, & Institutional Readiness

“We consider such digital public goods and digital public infrastructure to be key drivers of inclusive digital transformation and innovation. We recognize the need to increase investment in their successful development with the participation of all stakeholders” (GDC, p. 16)

Ratified Global Principle

Digital Infrastructure & Governance › Public Infrastructure, Services, & Institutional Readiness

“Prioritize and set targets for the development of digital competencies of public officials and institutions to enact, develop and implement strategies and policies for inclusive, secure and user-centred digital public services, including the development of skills and capacity to ensure the safe, secure and resilient functioning of digital systems, networks and data (SDG 16).” (GDC, p. 13e)

Commitment & Action

Digital Infrastructure & Governance › Public Infrastructure, Services, & Institutional Readiness

“Invest in and deploy resilient digital infrastructure, including satellites and local network initiatives, that provide safe and secure network coverage to all areas, including rural, remote and “hard-to-reach” areas, and promote equitable access to satellite orbits, taking into account the needs of developing countries. We will aim for universal access at affordable rates and at sufficient speeds as well as reliability to enable meaningful use of the Internet (SDGs 9 and 11).” (GDC, 11c)

Commitment & Action

Digital Infrastructure & Governance › Public Infrastructure, Services, & Institutional Readiness

“Foster an open, fair, inclusive and non-discriminatory digital environment for all that enables micro-, small and medium-sized enterprises to access and compete in the digital economy (SDG 9).” (GDC, p. 21a)

Commitment & Action

Digital Infrastructure & Governance › Public Infrastructure, Services, & Institutional Readiness

“Increase investment and funding towards the development of digital public goods and digital public infrastructure, especially in developing countries (SDG 17).” (GDC, p. 17e)

Commitment & Action

Digital Infrastructure & Governance › Public Infrastructure, Services, & Institutional Readiness

“Develop and decide on a set of safeguards for inclusive, responsible, safe, secure and user-centred digital public infrastructure that can be implemented in different contexts (SDG 16).” (GDC, p. 17c)

Commitment & Action